

PREPARATION OF OFFSET PRINTING PLATE

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Inventor:

NAKAYAMA TAKAO; OOHASHI AZUSA

Applicant:

FUJI PHOTO FILM CO LTD

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Abstract of **JP56105960**

PURPOSE:To obtain an offset printing plate readily without the necessity of preliminary and complicated developing processes by a method wherein a picture is prepared with such ink as is able to form a lipophilic picture on a hydrophilic surface and the ink is hardened. CONSTITUTION:A picture is prepared by the ink-jet method with the use of ink capable of forming a lipophilic picture on a hydrophilic surface preferably having a microporous aluminum oxide layer, whereas the ink is preferably a hardenable ink containing no solvent, but containing a coloring substance and a hardening accelerator. The ink use to form the picture by an ink-injection process is hardened to obtain an offset printing plate as intended.

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